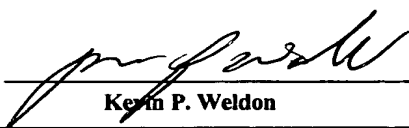

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service as Express Mail No. EV191491185US, in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: October 30, 2003


Kevin P. Weldon

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:)	
DOUGLAS E. BISE et al.)	Group Art Unit
)	
Serial No. (to be assigned))	
)	Examiner To be assigned
Filed: October 30, 2003)	
)	
For: ROOF BIT BOOT AND INSERT)	Attorney Docket K-1817D
ASSEMBLY)	

October 30, 2003

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant(s) submit herewith a PTO-1449 listing patents, publications or other information, of which they are aware and that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. The Information Disclosure Statement submitted herewith is being filed:

- ☒ under 37 CFR 1.97(b); within three (3) months of the filing of a national application; within three (3) months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing date of a first Office Action on the merits; or before the mailing of a first office action after the filing of a request for continued examination under § 1.114, whichever event occurs last.
- ☐ under 37 CFR 1.97(c); after three (3) months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either a Final Action under 37 CFR 1.113, or a Notice of Allowance under 37 CFR 1.311, whichever occurs first. Also submitted herewith is:

- ☐ a statement as specified in 37 CFR 1.97(e); or
- ☐ the fee of \$180.00 set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c) to be paid as provided below.
- ☐ under 37 CFR 1.97(d); after a Final Action under Section 1.113, or a Notice of Allowance under Section 1.311, whichever occurs first, but before, or simultaneously with, the payment of the issue fee. Submitted herewith is a statement as specified in 37 CFR 1.97(e) and the fee of \$180.00 set forth in 37 CFR 1.17(p) to be paid as provided below.

STATEMENT UNDER 37 CFR 1.97(e)

- ☐ This is a statement under the provisions of 37 CFR 1.97(e) in the above-identified application.
- ☐ Statement Under 37 CFR 1.97(e)(1) - Each item of information contained in the accompanying information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the information disclosure statement.
- ☐ Statement Under 37 CFR 1.97(e)(2) - No item of information contained in the accompanying information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned person, after making reasonable inquiry, no item of information contained in the accompanying information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

PRIOR APPLICATIONS

- ☒ This application relies, under 35 U.S.C. 120, on the earlier filing date of prior application(s):

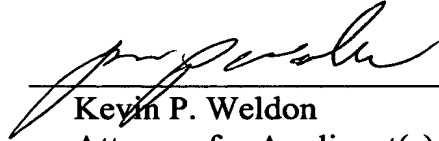
Serial No. 09/888,770, filed on June 25, 2001.

Those references listed on the attached form and not submitted herewith were submitted to, and/or cited by, the Office in the prior application(s) identified above and therefore, are not required to be provided in this application.

FEES

- ☐ A check in the amount of _____ is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge any fees that may be required by this submission and to credit Deposit Account No. 502832 any overpayment. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Kevin P. Weldon
Attorney for Applicant(s)
Reg. No. 47,307
Date: October 30, 2003

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(724) 539-3848 Phone
(724) 539-5903 Fax

FORM PTO-1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. K-1817D			SERIAL NO. (not yet assigned)						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))						APPLICANT Douglas E. Bise et al.									
						FILING DATE October 30, 2003			GROUP (not yet assigned)						
U.S. PATENT DOCUMENTS															
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
		5	8	2	9	5	4	0	11/1998	Peay et al.	175	420.1			
		5	4	6	7	8	3	7	11/1995	Miller et al.	175	420.1			
		5	4	5	8	2	1	0	10/1995	Sollami	175	420/1			
		5	4	2	9	1	9	9	07/1995	Sheirer et al.	175	321			
		5	3	1	0	0	1	5	05/1994	Woods et al.	175	420.1			
		5	2	2	6	4	8	9	07/1993	Woods et al.	175	420.1			
		5	2	2	0	9	6	7	06/1993	Monyak	175	420.1			
		5	1	8	4	9	2	5	02/1993	Woods et al.	408	144			
		5	1	8	4	6	8	9	02/1993	Sheirer et al.	175	420.1			
		5	1	7	2	7	7	5	12/1992	Sheirer et al.	175	57			
		4	8	1	7	7	4	3	04/1989	Greenfield et al.	175	435			
		4	8	1	7	7	4	2	04/1989	Whysong	175	420.1			
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION															
		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION		
		0	3	5	3	2	1	4	01/1990	EP				YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)															
		International Search Report in PCT/US02/18343, international filing date June 11, 2002, mailed													
		August 29, 2002													
EXAMINER										DATE CONSIDERED					
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.															

FORM PTO-1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. K-1817D		SERIAL NO. (not yet assigned)							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))				APPLICANT Douglas E. Bise et al.									
				FILING DATE October 30, 2003		GROUP (not yet assigned)							
U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER				ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
		4	7	8	7	4	6	4	11/1988	Ojanen	175	57	
		4	6	3	3	9	5	9	01/1987	Knox	175	420.1	
		4	5	9	5	3	2	2	06/1986	Clement	408	230	
		4	3	5	6	8	7	3	11/1982	Dziak	175	420.1	
		3	0	4	9	0	3	3	08/1962	Benjamin et al.			
		6	0	2	6	9	1	8	02/2000	Briese	175	414	
		5	9	8	0	1	6	6	11/1999	Ogura	408	57	
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION													
		DOCUMENT NUMBER				PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION			
										YES	NO		
OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)													
EXAMINER				DATE CONSIDERED									
EXAMINER: Initial citation considered. Draw line through citation if not in conference and not considered. Include copy of this form with next communication to applicant.													